# 1979
# MONTANA COMMERCIAL FEED REPORT

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**The Department of Agriculture, State of Montana, Helena, Montana**
**with assistance by**
**The Agricultural Experiment Station, Montana State University,**
**Bozeman, Montana**

This report is in four sections, each arranged alphabetically by manufacturer and/or registrant.

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Toxicants and Micro-Nutrients . . . . . pp. 6-7
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**VOLUME 26, 1979**

W. Gordon McOmber
Director of Agriculture
State of Montana
Helena, Montana 59601

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| MANUFACTURER BRAND & NAME OF PRODUCT | PLACE OF COLLECTION | SAMPLE NUMBER | PROTEIN Claimed | PROTEIN Found | EQUIVALENT CRUDE PROTEIN Claimed | EQUIVALENT CRUDE PROTEIN Found | FAT Claimed | FAT Found | FIBER Claimed | FIBER Found | CALCIUM Claimed | CALCIUM Found | PHOSPHORUS Claimed | PHOSPHORUS Found | SALT Claimed | SALT Found | IODINE Claimed | IODINE Found | VITAMIN A USP UNITS Claimed | VITAMIN A USP UNITS Found |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BIG SKY FEED & SUPPLY, INC. | | | | | | | | | | | | | | | | | | | | |
| Box 2799 | | | | | | | | | | | | | | | | | | | | |
| Great Falls, Montana 59403 | | | | | | | | | | | | | | | | | | | | |
| Big Sky Pig Grower T20 | Great Falls | 1348 | 16.0 | 18.2 | | | 1.5 | 4.4 | 7.0 | 5.9 | | | | | | | | | | |
| Big Sky Hog Finisher | Great Falls | 1349 | 14.0 | 15.5 | | | 2.0 | 3.8 | 7.5 | 5.5 | | | | | | | | | | |
| Custom #1 Range Block | Great Falls | 1350 | 20.0 | 18.9 | 6.5 | 6.2 | 1.0 | 1.4 | 10.0 | 6.7 | 1.0-2.0 | 2.3 | 1.0 | 1.0 | | | | | | |
| BIO-ZYME ENTERPRISES, INC. | | | | | | | | | | | | | | | | | | | | |
| 1231 Alabama Street | | | | | | | | | | | | | | | | | | | | |
| St. Joseph, Missouri 64504 | | | | | | | | | | | | | | | | | | | | |
| Vita Ferm Cow Calf 5 | Butte | 1377 | 16.0 | 17.6 | | | 1.5 | 1.6 | 4.0 | 3.9 | 5.0-5.5 | 5.0 | 5.0 | 5.2 | 18.5-20.5 | 19.5 | .018 | .017 | | |
| Vita Ferm | Butte | 1378 | 23.0 | 24.1 | | | 2.0 | 2.3 | 6.5 | 4.6 | 3.5-4.5 | 5.1 | 2.9 | 3.0 | 0.2- 1.0 | 0.65 | .033 | .039 | | |
| Vita Ferm 6-2-2 | Butte | 1379 | 22.0 | 23.3 | | | 2.0 | 2.5 | 6.0 | 6.0 | 2.0-2.5 | 3.3 | 2.1 | 3.1 | 17.5-19.5 | 20.5 | .007 | .018 | | |
| Vita Charge | Butte | 1390 | 21.0 | 21.0 | | | | | | | 3.0-3.5 | 4.7 | 1.0 | 2.3 | 2.5- 3.0 | 3.4 | .014 | .025 | | |
| Vita Ferm Equine | Butte | 1391 | 17.0 | 11.5 | | | | | | | 5.0-5.5 | 4.5 | | | 20.0-22.0 | 22.9 | .018 | .019 | | |
| Vita Ferm MO | Butte | 1392 | 11.5 | 12.7 | | | | | | | 3.3-3.9 | 4.0 | 4.0 | 4.2 | 18.0-20.0 | 20.5 | .018 | .021 | | |
| C.B.&F. DEVELOPMENT CORP. | | | | | | | | | | | | | | | | | | | | |
| Box 412 | | | | | | | | | | | | | | | | | | | | |
| Culbertson, Montana 59218 | | | | | | | | | | | | | | | | | | | | |
| 15% Hog Finisher C | Culbertson | 1303 | 15.0 | 15.1 | | | | | | | | | | | | | | | | |
| 20% Range Pellets Med. | Culbertson | 1304 | 20.0 | 20.8 | 6.66 | 6.2 | | | | | | | 1.0 | 1.2 | | | | | | |
| 20% Range Block Med. | Culbertson | 1305 | 20.0 | 21.0 | 6.6 | 6.8 | | | | | | | 1.0 | 1.0 | 7.50-8.50 | 7.3 | | | | |
| Super 15% Calf Pre Conditioner Pellet Med. | Culbertson | 1306 | 15.0 | 16.3 | | | | | | | .3- .4 | .44 | | | | | | | | |
| CENTRAL FEED COMPANY | | | | | | | | | | | | | | | | | | | | |
| 220 East Main | | | | | | | | | | | | | | | | | | | | |
| Lewistown, Montana 59457 | | | | | | | | | | | | | | | | | | | | |
| Pig Grower Pellets | Lewistown | 1547 | 16.0 | 15.2 | | | | | | | | | | | | | | | | |
| Egg Balancer 20 | Lewistown | 1548 | 20.0 | 20.0 | | | | | | | | | | | | | | | | |
| COAST TRADING COMPANY, INC. | | | | | | | | | | | | | | | | | | | | |
| Box 7696 | | | | | | | | | | | | | | | | | | | | |
| Missoula, Montana 59801 | | | | | | | | | | | | | | | | | | | | |
| Insta Hi Energy Milk Replacer | Plains | 1286 | 22.0 | 22.1 | | 1.0 | 15.0 | 15.0 | | | | | | | | | | | | |
| 13% Hog Finisher Pellets | Plains | 1288 | 13.0 | 13.9 | | | | | | | | | | | | | | | | |
| 18% Range Pellets | Plains | 1289 | 18.0 | 18.4 | 6.0 | 5.3 | | | | | | | 1.0 | 1.1 | | | | | | |
| 20% Block | Plains | 1290 | 20.0 | 24.2 | 6.6 | 8.4 | | | | | 1.0-2.0 | .44 | 1.0 | .63 | 12.0-14.0 | 12.4 | | | | |
| Super Phos 15 | Plains | 1291 | | | | | | | | | 3.5-4.5 | 4.7 | 15.0 | 13.4 | 4.5- 5.5 | 6.0 | | | | |
| Pig Starter 18 Med. | Missoula | 1368 | 18.0 | 19.9 | | | 2.0 | 2.6 | 6.0 | 3.7 | | | | | | | | | | |
| 16 Pullet Grower Med. | Missoula | 1370 | 16.0 | 15.7 | | | 2.0 | 2.6 | 6.0 | 6.2 | | | | | | | | | | |
| 20% Layer Ration | Missoula | 1372 | 20.0 | 20.6 | | | 2.5 | 3.7 | 6.0 | 4.9 | | | | | | | | | | |
| Rabbit Pellets Med. | Missoula | 1373 | 15.0 | 14.4 | | | 2.5 | 2.5 | 16.0 | 12.6 | | | | | | | | | | |
| Duck & Goose Pellets | Missoula | 1375 | 16.0 | 15.9 | | | 2.0 | 3.0 | 8.0 | 6.6 | | | | | | | | | | |
| 16% Hog Grower Pellets | Missoula | 1376 | 16.0 | 17.6 | | | 2.0 | 2.8 | 7.0 | 3.3 | | | | | | | | | | |
| Turkey & Game Bird Grwr. | Missoula | 1542 | 20.0 | 21.3 | | | | | | | | | | | | | | | | |
| 36% Swine Supplement | Missoula | 1543 | 36.0 | 34.5 | | | | | | | | | | | | | | | | |
| 36% Poultry Concentrate | Missoula | 1544 | 36.0 | 34.9 | | | | | | | | | | | | | | | | |
| COMMERCIAL GRAIN | | | | | | | | | | | | | | | | | | | | |
| East Northern Avenue | | | | | | | | | | | | | | | | | | | | |
| Plentywood, Montana 59254 | | | | | | | | | | | | | | | | | | | | |
| 15% Phosphorus Range Minerals | Plentywood | 1398 | | | | | | | | | 10.5-11.5 | 10.5 | 15.0 | 14.8 | 18.0-20.0 | 22.7 | | | | |
| Swine Mineral Mix | Plentywood | 1399 | | | | | | | | | 22.0-25.0 | 22.7 | 9.0 | 7.8 | 12.0-13.0 | 14.1 | | | | |
| CON AGRA, INCORPORATED | | | | | | | | | | | | | | | | | | | | |
| Kiewitt Plaza | | | | | | | | | | | | | | | | | | | | |
| Omaha, Nebraska 68131 | | | | | | | | | | | | | | | | | | | | |
| Pow'r Cake 20 | Miles City | 1324 | 20.0 | 21.0 | 6.5 | 6.4 | | | | | 0.3-1.3 | 0.4 | 0.6 | 0.7 | | | | | | |
| Hi Pow'r Molas-O-Cake | Miles City | 1325 | 20.0 | 19.9 | 5.0 | 5.3 | | | | | 0.5-1.5 | 0.7 | 1.0 | 1.1 | | | | | | |
| Steer Pow'r 20 MO-400 Medicated | Miles City | 1326 | 20.0 | 19.9 | 6.5 | 6.2 | | | | | | | | | | | | | | |

| MANUFACTURER BRAND & NAME OF PRODUCT | PLACE OF COLLECTION | SAMPLE NUMBER | PROTEIN Claimed | PROTEIN Found | EQUIVALENT CRUDE PROTEIN Claimed | EQUIVALENT CRUDE PROTEIN Found | FAT Claimed | FAT Found | FIBER Claimed | FIBER Found | CALCIUM Claimed | CALCIUM Found | PHOSPHORUS Claimed | PHOSPHORUS Found | SALT Claimed | SALT Found | IODINE Claimed | IODINE Found | VITAMIN A USP UNITS Claimed | VITAMIN A USP UNITS Found |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CON AGRA, INCORPORATED (Continued) | | | | | | | | | | | | | | | | | | | | |
| Lay Pow'r 20 | Great Falls | 1343 | 16.0 | 17.7 | | | 3.0 | 3.8 | 5.0 | 3.9 | | | | | | | | | | |
| Lay Pow'r | Great Falls | 1344 | 20.0 | 20.6 | | | 3.0 | 3.6 | 6.0 | 4.8 | | | | | | | | | | |
| Steer Pow'r MO-400 Med. | Great Falls | 1345 | 20.0 | 21.0 | 6.5 | 7.2 | 2.0 | 3.2 | 10.0 | 10.9 | | | | | | | | | | |
| Pork Pow'r 16 C-30 Med. | Great Falls | 1346 | 16.0 | 15.7 | | | 2.0 | 3.3 | 7.0 | 5.5 | | | | | | | | | | |
| Starter Pow'r Weaner CCL Medicated | Great Falls | 1347 | 18.0 | 19.6 | | | 3.0 | 3.3 | 7.0 | 3.6 | | | | | | | | | | |
| Poultry Hi Pow'r 36 | Dillon | 1385 | 36.0 | 36.9 | | | 2.0 | 4.3 | 7.0 | 5.2 | 2.0-4.3 | 3.6 | 1.5 | 1.5 | 0.5-1.5 | 3.6 | .5-1.5 | .33 | | |
| Poultry Hi Pow'r 36 | Helena | 1545 | 36.0 | 36.8 | | | | | | | | | | | | | | | | |
| Pork Pow'r 35 C-160 | Bozeman | 1546 | 35.0 | 35.0 | | | | | | | | | | | | | | | | |
| DILLON LIVESTOCK MARKET 211 North Montana Street Dillon, Montana 59725 | | | | | | | | | | | | | | | | | | | | |
| Check-R-Mix Pig Grower | Dillon | 1387 | 16.0 | 15.8 | | | 1.5 | 1.5 | 7.0 | 4.4 | | | | | | | | | | |
| Check-R-Mix Hog Finisher | Dillon | 1388 | 14.0 | 15.1 | | | 1.5 | 1.5 | 7.0 | 3.7 | | | | | | | | | | |
| FMC CORP. INDUSTRY CHEMICAL GROUP 200 Market Street Philadelphia, Pennsylvania | | | | | | | | | | | | | | | | | | | | |
| XP-4 Feed Supplement | Butte | 1393 | | | | | | | | | | | 26.0 | 26.3 | | | | | | |
| FARMERS UNION ELEVATOR Circle, Montana 59215 | | | | | | | | | | | | | | | | | | | | |
| Range Kake 18 | Circle | 1299 | 18.0 | 18.7 | 6.0 | 6.1 | | | | | 0.5-1.5 | .09 | 0.5 | .56 | 0.5-1.5 | .9 | | | | |
| FARMERS UNION GTA 1667 North Snelling Ave. St. Paul, Minnesota 55165 | | | | | | | | | | | | | | | | | | | | |
| Six-in-one Medicated | Three Forks | 1340 | 28.0 | 38.5 | | | | | | | 3.75-4.75 | 5.0 | 2.25 | 2.55 | 2.0-3.0 | 2.9 | | | | |
| Hi-En 12 Medicated | Three Forks | 1341 | 12.0 | 13.8 | | | | | | | 0.5 -1.25 | .8 | 0.5 | .5 | 1.0-2.0 | .8 | | | | |
| Beef Booster | Three Forks | 1342 | 38.0 | 39.0 | | | | | | | 2.0 -3.0 | 2.2 | 1.5 | 1.5 | 1.25-2.25 | 1.39 | | | | |
| Swine Mineral 10 | Dillon | 1382 | | | | | | | | | 14.0-16.0 | 15.9 | 10.0 | 10.7 | 10.0 -12.0 | 13.2 | | | | |
| Poultry Concentrate 28 | Kalispell | 1566 | 38.0 | 38.7 | | | | | | | | | | | | | | | | |
| FARMERS UNION GTA Dickinson, North Dakota 58601 | | | | | | | | | | | | | | | | | | | | |
| Ranger | Sidney | 1292 | 22.0 | 23.0 | 7.5 | 7.5 | | | | | | | | | | | | | | |
| Pig Developer Med. | Sidney | 1293 | 16.0 | 18.0 | | | | | | | | | | | | | | | | |
| Six-in-one | Sidney | 1294 | 38.0 | 28.8 | | | | | | | 3.75-4.75 | 4.68 | 2.25 | 2.46 | 2.00-3.00 | 2.3 | | | | |
| FARMERS UNION GTA Box 1447 Sioux Falls, South Dakota 57101 | | | | | | | | | | | | | | | | | | | | |
| Dari-Kalf Grower Med. | Glendive | 1330 | 14.0 | 14.3 | | | | | | | 0.25-0.75 | .38 | .4 | .35 | 0.5 -1.0 | .8 | | | | |
| Six-in-one Medicated | Glendive | 1331 | 38.0 | 40.0 | | | | | | | 3.75-4.75 | 3.93 | 2.25 | 2.33 | 2.00-3.00 | 2.8 | | | | |
| Pig Developer Medicated | Glendive | 1332 | 16.0 | 17.3 | | | | | | | | | | | | | | | | |
| Broiler Finisher, Med. | Great Falls | 1351 | 20.0 | 20.7 | | | 5.0 | 4.9 | 5.0 | 2.4 | | | | | | | | | | |
| Pik-a-pak Red Pak Med. | Great Falls | 1352 | 38.0 | 37.7 | | | 2.0 | 3.5 | 6.0 | 4.2 | 3.75-4.75 | 4.8 | 2.25 | 2.43 | | | | | | |
| Chick Start A Medicated | Great Falls | 1353 | 20.0 | 20.2 | | | 2.0 | 2.9 | 6.0 | 2.5 | | | | | | | | | | |
| Lamb Fattener | Great Falls | 1354 | 12.0 | 9.7 | 3.0 | 0.4 | 1.5 | 1.9 | 8.0 | 4.0 | | | | | | | | | | |
| Rabbit Crunchies | Great Falls | 1355 | 15.0 | 14.9 | | | 2.0 | 2.8 | 17.0 | 13.1 | | | | | | | | | | |
| Dari-Kalf Starter Med. | Great Falls | 1356 | 16.0 | 15.9 | | | 2.0 | 2.6 | 8.0 | 4.5 | 0.25-0.75 | .8 | 0.4 | .5 | | | | | | |
| Complete Layer | Chinook | 1394 | 16.0 | 17.3 | | | | | | | 3.0 -4.0 | 3.1 | 0.5 | .6 | 0.25-0.75 | .60 | | | | |
| Swine Finisher Pellets | Chinook | 1395 | 14.0 | 15.3 | | | | | | | | | | | | | | | | |
| Pig Starter Crunchies | Chinook | 1396 | 18.0 | 18.9 | | | | | | | | | | | | | | | | |
| Beef Marketer | Chinook | 1397 | 38.0 | 38.0 | 18.9 | 17.8 | | | | | 4.0 -5.0 | 5.0 | 1.0 | 1.2 | 1.25-2.25 | 5.1 | | | | |
| Kalf Kik Medicated | Forsyth | 1415 | 14.0 | 13.0 | | | | | | | .5 -1.5 | 0.5 | .5 | 0.6 | | | | | | |
| Cattle Call | Forsyth | 1416 | 20.0 | 20.0 | | | | | | | | | | | | | | | | |
| Six-in-one | Great Falls | 1560 | 38.0 | 38.4 | | | | | | | | | | | | | | | | |
| Lay-Con 42 | Great Falls | 1561 | 42.0 | 42.0 | | | | | | | | | | | | | | | | |
| Poultry Concentrate 38 | Great Falls | 1562 | 38.0 | 37.9 | | | | | | | | | | | | | | | | |
| Six-in-one | Circle | 1567 | 38.0 | 37.0 | | | | | | | | | | | | | | | | |

| MANUFACTURER BRAND & NAME OF PRODUCT | PLACE OF COLLECTION | SAMPLE NUMBER | PROTEIN Claimed | PROTEIN Found | EQUIVALENT CRUDE PROTEIN Claimed | EQUIVALENT CRUDE PROTEIN Found | FAT Claimed | FAT Found | FIBER Claimed | FIBER Found | CALCIUM Claimed | CALCIUM Found | PHOSPHORUS Claimed | PHOSPHORUS Found | SALT Claimed | SALT Found | IODINE Claimed | IODINE Found | VITAMIN A USP UNITS Claimed | VITAMIN A USP UNITS Found |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FARR BETTER FEEDS | | | | | | | | | | | | | | | | | | | | |
| Box 20462 | | | | | | | | | | | | | | | | | | | | |
| Billings, Montana 59104 | | | | | | | | | | | | | | | | | | | | |
| #2 Bull Ration | Billings | 1404 | 12.0 | 13.6 | 0.5 | 1.28 | | | | | .4 - .6 | .8 | .45 | .59 | .9 -1.1 | 1.1 | | | | |
| BCF SGR (5) 24759 | Billings | 1405 | 18.0 | 19.7 | | | | | | | .7 - .9 | .9 | .60 | .8 | 1.65 | 1.85 | | | | |
| Cube No. 206 | Billings | 1406 | 20.0 | 20.5 | | | | | | | 1.25-1.50 | 1.5 | .50 | .65 | .9-1.1 | 1.3 | | | | |
| GOLD LABEL FEED | | | | | | | | | | | | | | | | | | | | |
| Box 427 | | | | | | | | | | | | | | | | | | | | |
| West Fargo, North Dakota 58078 | | | | | | | | | | | | | | | | | | | | |
| Gold Label All Purpose Mineral No. 7 | Bainville | 1300 | | | | | | | | | 27.0 -29.0 | 31.1 | 7.0 | 7.1 | 5.6-6.5 | 6.5 | | | | |
| Gold Label 20% Beef Supp. | Bainville | 1301 | 20.0 | 20.1 | 9.9 | 8.3 | | | | | 2.25-2.75 | 2.39 | 1.0 | 1.0 | 1.90-2.20 | 2.39 | | | | |
| Gold Label 38% Pork Maker | Bainville | 1302 | 38.0 | 39.1 | | | | | | | 5.0 -5.3 | 5.0 | 2.1 | 2.0 | | | | | | |
| HEGER COMPANY | | | | | | | | | | | | | | | | | | | | |
| 2562 East 7th Avenue | | | | | | | | | | | | | | | | | | | | |
| North St. Paul, Minnesota 55109 | | | | | | | | | | | | | | | | | | | | |
| Heger Mink Ration | Great Falls | 1563 | 15.0 | 17.0 | | | 3.0 | 3.4 | | | | | | | | | | | | |
| Heger No. 60 Mink Food | Great Falls | 1564 | 30.0 | 30.0 | | | 11.0 | 11.1 | | | | | | | | | | | | |
| HUBBARD MILLING COMPANY | | | | | | | | | | | | | | | | | | | | |
| 424 North Front Street | | | | | | | | | | | | | | | | | | | | |
| Mankato, Minnesota 56001 | | | | | | | | | | | | | | | | | | | | |
| 20% Western Cake | Miles City | 1322 | 20.0 | 16.8 | 7.10 | 2.4 | | | | | 1.0 -2.0 | 1.7 | 0.8 | .80 | 2.0 -3.0 | 2.8 | | | | |
| Energy Cake | Miles City | 1323 | 12.0 | 13.5 | | | | | | | | | | | | | | | | |
| IOWA BEEF PRODUCERS | | | | | | | | | | | | | | | | | | | | |
| Dakota City, Nebraska 68731 | | | | | | | | | | | | | | | | | | | | |
| Meat Meal | Choteau | 1556 | 250.0 | 45.9 | | | | | | | | | | | | | | | | |
| KALISPELL FEED & GRAIN | | | | | | | | | | | | | | | | | | | | |
| 3450 Highwat 93 | | | | | | | | | | | | | | | | | | | | |
| Kalispell, Montana 59901 | | | | | | | | | | | | | | | | | | | | |
| 20% Range Cubes | Kalispell | 1417 | 20.0 | 20.4 | | | | | | | 1.5 -1.75 | 1.5 | 1.0 | 1.1 | | | | | | |
| 16% Hygrade Crumbles | Kalispell | 1418 | 16.0 | 15.1 | | | | | | | | | | | | | | | | |
| 20% Range Cubes | Kalispell | 1419 | 20.0 | 22.4 | | | | | | | 1.5 -1.75 | 1.75 | 1.0 | 1.1 | | | | | | |
| Developer Crumbles | Kalispell | 1420 | 16.0 | 16.4 | | | | | | | | | | | | | | | | |
| Complete Horse Cubes | Kalispell | 1421 | 13.0 | 14.0 | | | | | | | | | | | | | | | | |
| Turkey Crumbles | Kalispell | 1422 | 26.0 | 26.5 | | | | | | | | | | | | | | | | |
| Rabbit Pellets | Kalispell | 1423 | 18.0 | 17.9 | | | | | | | | | | | | | | | | |
| Beef Gro | Kalsipell | 1424 | 12.0 | 12.9 | | | | | | | | | | | | | | | | |
| Chick Starter Crumbles Medicated | Kalispell | 1425 | 20.0 | 19.5 | | | | | | | | | | | | | | | | |
| Complete Goat Rations | Kalispell | 1426 | 15.0 | 16.0 | | | | | | | | | | | | | | | | |
| 14% Hog Grower | Kalispell | 1427 | 14.0 | 13.9 | | | | | | | | | | | | | | | | |
| Hi-Energy Horse Pellets | Kalsipell | 1428 | 13.0 | 13.2 | | | | | | | 1.0 -1.5 | 1.1 | 0.7 | 0.8 | | | | | | |
| 14% Dairy Pellet | Kalispell | 1429 | 14.0 | 15.7 | 3.60 | 3.4 | | | | | | | | | | | | | | |
| 16% Layer Mash | Kalispell | 1430 | 16.0 | 16.4 | | | | | | | | | | | | | | | | |
| Turkey Starter, Med. | Kalispell | 1431 | 28.0 | 27.8 | | | | | | | | | | | | | | | | |
| Flathead Feeds Horse Performance Pellets | Kalispell | 1432 | 12.0 | 2.8 | | | | | | | .8 -1.5 | 1.0 | .5 | .6 | | | | | | |
| Pig Pre-Starter Med. | Kalispell | 1433 | 20.00 | 20.3 | | | | | | | | | | | | | | | | |
| Special Swine Finisher Concentrate | Kalispell | 1565 | 36.0 | 33.4 | | | | | | | | | | | | | | | | |
| LAKE MILLING, INCORPORATED | | | | | | | | | | | | | | | | | | | | |
| 110 Mill Street | | | | | | | | | | | | | | | | | | | | |
| Hamilton, Montana 59840 | | | | | | | | | | | | | | | | | | | | |
| 20% Layer | Hamilton | 1357 | 20.0 | 18.1 | | | 2.5 | 3.3 | 8.0 | 4.1 | 3.5 -4.5 | 2.0 | 1.0 | .79 | | | | | | |
| 20% Cow Cake | Hamilton | 1358 | 20.0 | 20.0 | 6.5 | 7.5 | 1.5 | 3.9 | 8.0 | 5.8 | | | 1.0 | .9 | | | | | | |
| Complete for Horses | Hamilton | 1359 | 12.0 | 12.9 | | | 1.5 | 2.6 | 24.0 | 9.8 | | | | | | | | | | |
| 14% Cow Cake | Hamilton | 1360 | 14.0 | 14.7 | | | 1.5 | 3.9 | 8.0 | 7.0 | | | 0.5 | .6 | | | | | | |
| 16% Duall Layer | Hamilton | 1361 | 16.0 | 13.4 | | | 3.0 | 2.3 | 5.0 | 3.1 | 2.5 -3.5 | 2.7 | 0.7 | .4 | | | | | | |

| MANUFACTURER BRAND & NAME OF PRODUCT | PLACE OF COLLECTION | SAMPLE NUMBER | PROTEIN Claimed | PROTEIN Found | EQUIVALENT CRUDE PROTEIN Claimed | EQUIVALENT CRUDE PROTEIN Found | FAT Claimed | FAT Found | FIBER Claimed | FIBER Found | CALCIUM Claimed | CALCIUM Found | PHOSPHORUS Claimed | PHOSPHORUS Found | SALT Claimed | SALT Found | IODINE Claimed | IODINE Found | VITAMIN A USP UNITS Claimed | VITAMIN A USP UNITS Found |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LAMBERT KAY-Div. of Carter-Wallace<br>Box 418, Half Acre Road<br>Cranbury, New Jersey 08512 | | | | | | | | | | | | | | | | | | | | |
| Cal-D-Trons | Butte | 1465 | | | | | | | | | 14.2 - 15.8 | 15.8 | 11.0 | 11.7 | | | | | | |
| LOOMIX, INCORPORATED<br>Box T<br>Johnstown, Colorado 80534 | | | | | | | | | | | | | | | | | | | | |
| Loomix #5 Range | Dillon | 1380 | 25.0 | 24.4 | 16.5 | 14.6 | | | | | | | 1.0 | .3 | | | | | | |
| Loomix #1 Range | Dillon | 3181 | 17.0 | 16.4 | 7.5 | 6.1 | | | | | | | .5 | .6 | | | | | | |
| MAVERICK INDUSTRIES, INC.<br>Box 1037<br>Salida, Colorado 81201 | | | | | | | | | | | | | | | | | | | | |
| ELX Livestock Mineral Supplement | Plains | 1287 | | | | | | | | | 15.0 -18.0 | 15.9 | .01 | .05 | | | | | | |
| MILES CITY RENDERING COMPANY<br>Box 476<br>Miles City, Montana 59301 | | | | | | | | | | | | | | | | | | | | |
| Meat & Bone Scraps | Miles City | 1568 | 50.0 | 53.4 | | | | | | | | | | | | | | | | |
| MONTANA ALFALFA PRODUCTS<br>Box 95<br>Custer, Montana 59024 | | | | | | | | | | | | | | | | | | | | |
| Hay Pellets | Custer | 1414 | 13.0 | 18.3 | | | | | | | | | | | | | | | | |
| MONTANA FEED & GRAIN<br>Box 1207<br>Missoula, Montana 59801 | | | | | | | | | | | | | | | | | | | | |
| 36% Swine Supplement | Missoula | 1369 | 36.0 | 32.3 | | | 3.0 | 4.0 | 8.0 | 6.6 | 4.5 -5.5 | 5.7 | 2.0 | 2.1 | | | | | | |
| 13% Dairy Pellets | Missoula | 1371 | 13.0 | 13.1 | | | 2.0 | 2.3 | 8.0 | 5.5 | | | 0.6 | .8 | | | | | | |
| 16% Complete Layer Ration | Missoula | 1372 | 20.0 | 20.6 | | | 2.5 | 3.7 | 6.0 | 4.9 | | | | | | | | | | |
| PEAVEY COMPANY<br>730 Second Avenue South<br>Minneapolis, Minnesota 55402 | | | | | | | | | | | | | | | | | | | | |
| Peavey Pro-Tone Block 20 | Sidney | 1295 | 20.0 | 21.9 | 6.4 | 6.4 | | | | | 0.7 -1.7 | 1.3 | 1.0 | 1.2 | 10.0 -12.0 | 12.5 | | | | |
| Peavey Green Tag 20 | Sidney | 1296 | 20.0 | 20.4 | 5.8 | 5.2 | | | | | | | 1.0 | 1.0 | | | | | | |
| Peavey Beef Pro-Tone 32 B1-1A Medicated | Sidney | 1297 | 32.0 | 31.8 | 21.5 | 18.2 | | | | | 3.5 -4.5 | 4.3 | 1.0 | 1.0 | 1.5 - 2.5 | 2.1 | | | | |
| Peavey Pig Hustler 18-1C Medicated | Sidney | 1298 | 18.0 | 17.8 | | | | | | | | | | | | | | | | |
| Shoquene | Wolf Point | 1311 | 12.0 | 11.8 | | | | | | | | | | | | | | | | |
| Peavey White Tag 20 | Wolf Point | 1312 | 20.0 | 18.5 | 6.5 | 6.4 | | | | | | | 1.0 | 1.0 | | | | | | |
| White Tag 20S | Wolf Point | 1313 | 20.0 | 20.0 | 6.5 | 6.0 | | | | | | | 1.0 | 1.0 | | | | | | |
| White Tag 20 | Glasgow | 1315 | 20.0 | 21.5 | 6.5 | 6.2 | | | | | | | | | | | | | | |
| Sow G & L Ration | Glasgow | 1316 | 15.0 | 15.7 | | | | | | | | | | | | | | | | |
| Lamb Creep 15 | Glasgow | 1317 | 15.0 | 16.1 | | | | | | | | | | | | | | | | |
| Peavey Cattle Cond. Feed | Miles City | 1318 | 14.0 | 14.5 | | | | | | | | | | | | | | | | |
| Green Tag 20 | Miles City | 1319 | 20.0 | 15.2 | 5.8 | .3 | | | | | | | 1.0 | 1.4 | | | | | | |
| Yellow Tag 18 | Miles City | 1320 | 18.0 | 12.9 | | | | | | | | | | | | | | | | |
| White Tag 20S | Glendive | 1327 | 20.0 | 17.5 | 5.5 | 2.4 | | | | | | | 1.0 | 1.0 | | | | | | |
| Ranger | Glendive | 1328 | 22.0 | 24.0 | 7.5 | 7.6 | | | | | | | | | | | | | | |
| Green Tag 20A | Glendive | 1329 | 20.0 | 14.4 | 5.8 | 1.2 | | | | | | | 1.0 | 1.0 | | | | | | |
| White Tag 20S | Hardin | 1413 | 20.0 | 19.5 | | | | | | | | | 1.0 | 1.0 | | | | | | |
| Peavey S & L Pro-Tone Base | Lewistown | 1550 | 38.0 | 38.6 | | | | | | | | | | | | | | | | |
| Pig Hustler 18 IA | Lewistown | 1551 | 18.0 | 18.9 | | | | | | | | | | | | | | | | |

| MANUFACTURER BRAND & NAME OF PRODUCT | PLACE OF COLLECTION | SAMPLE NUMBER | PROTEIN Claimed | PROTEIN Found | EQUIVALENT CRUDE PROTEIN Claimed | EQUIVALENT CRUDE PROTEIN Found | FAT Claimed | FAT Found | FIBER Claimed | FIBER Found | CALCIUM Claimed | CALCIUM Found | PHOSPHORUS Claimed | PHOSPHORUS Found | SALT Claimed | SALT Found | IODINE Claimed | IODINE Found | VITAMIN A USP UNITS Claimed | VITAMIN A USP UNITS Found |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PEAVEY COMPANY | | | | | | | | | | | | | | | | | | | | |
| Belgrade, Montana 59714 | | | | | | | | | | | | | | | | | | | | |
| Peavey 5/15 Mineral Plus Blo | Belgrade | 1333 | .12 | .98 | 42.0 | 44.7 | | | | | 4.5 -5.5 | 5.4 | 15.0 | 15.9 | 5.0 -6.0 | 8.4 | | | | |
| Peavey All Layer "16" | Belgrade | 1334 | 16.0 | 16.7 | | | | | | | 2.5 -3.5 | 3.1 | .7 | .75 | 0.4-0.9 | .8 | | | | |
| Peavey Layer "20" | Belgrade | 1335 | 20.0 | 19.8 | | | | | | | 3.5 -4.5 | 3.6 | 1.0 | 1.0 | 1.0-2.0 | 1.5 | | | | |
| Peavey Calf Grower Med. | Belgrade | 1336 | 15.0 | 15.9 | | | | | | | | | | | | | | | | |
| Peavey Tend-r-leen Beef Formula | Belgrade | 1337 | 18.0 | 18.8 | 6.0 | 4.9 | | | | | 4.0 -5.0 | 4.6 | 1.0 | 1.1 | 2.0-3.0 | 3.1 | | | | |
| Peavey Sow G&L Ration | Belgrade | 1338 | 15.0 | 13.9 | | | | | | | | | | | | | | | | |
| Peavey All Natural Range Cake "20" | Belgrade | 1339 | 20.0 | 19.5 | | | | | | | | | 1.0 | .9 | | | | | | |
| Grain Pellets | Dillon | 1386 | 10.0 | 10.5 | | | 2.0 | 2.0 | 10.0 | 5.1 | | | | | | | | | | |
| PFAU'S HAY PELLET MILL | | | | | | | | | | | | | | | | | | | | |
| Route 2, Box 109 | | | | | | | | | | | | | | | | | | | | |
| Stevensville, Montana 59870 | | | | | | | | | | | | | | | | | | | | |
| Pfau's Pellet Feed | Stevensville | 1362 | 11.5 | 9.6 | | | 1.5 | 2.1 | 1.5 | 2.7 | | | | | | | | | | |
| Pfau's 14-6 Hay & Grain Pellet | Stevensville | 1363 | 14.5 | 13.0 | | | 1.5 | 2.1 | 30.0 | 15.6 | | | | | | | | | | |
| Pfau's 14-6 Hay & Grain Pellet | Stevensville | 1364 | 14.5 | 12.5 | | | 1.5 | 1.9 | 30.0 | 16.3 | | | | | | | | | | |
| PHIL CO FEEDS, INCORPORATED | | | | | | | | | | | | | | | | | | | | |
| Box 160 | | | | | | | | | | | | | | | | | | | | |
| Malta, Montana 59538 | | | | | | | | | | | | | | | | | | | | |
| Standard 20% Range Cubes | Malta | 1314 | 20.0 | 20.2 | 5.55 | 5.4 | | | | | 2.25-2.75 | 1.2 | .90 | .8 | 2.5-3.0 | 1.8 | | | | |
| PIERCE PACKING COMPANY | | | | | | | | | | | | | | | | | | | | |
| 21 North 15th Street | | | | | | | | | | | | | | | | | | | | |
| Billings, Montana 59101 | | | | | | | | | | | | | | | | | | | | |
| Meat & Bone Meal | Lewistown | 1549 | 50.0 | 52.1 | | | | | | | | | | | | | | | | |
| Meat & Bone Meal | Billings | 1554 | 50.0 | 54.0 | | | | | | | | | | | | | | | | |
| REDMOND CLAY & SALT COMPANY | | | | | | | | | | | | | | | | | | | | |
| Box 117 | | | | | | | | | | | | | | | | | | | | |
| Redmond, Utah 84652 | | | | | | | | | | | | | | | | | | | | |
| Custom Mineral Mix | Circle | 1436 | | | | | | | | | 4.0 -5.0 | 5.44 | 5.2 | 5.44 | 65.0-70.0 | 65.0 | 0.04 | .0392 | | |
| Mineral Rock Salt | Circle | 1437 | | | | | | | | | .35- .45 | .47 | | | | | 0.0044 | .0028 | | |
| STANDARD CHEMICAL MFG. CO. | | | | | | | | | | | | | | | | | | | | |
| 701 South 42nd Street | | | | | | | | | | | | | | | | | | | | |
| Omaha, Nebraska 68103 | | | | | | | | | | | | | | | | | | | | |
| Mr. Meaty Base Mix | Billings | 1410 | 30.0 | 31.0 | | | | | | | 11.0 -13.0 | 11.7 | 6.0 | 7.2 | | | 0.01 | .04 | | |
| HPS 20 Hi Phosphorus Special Mineral | Billings | 1411 | | | | | | | | | 0.0 - .05 | 1.3 | 20.0 | 18.7 | | | .06 | .06 | | |
| STEVENSVILLE FEED & FUEL | | | | | | | | | | | | | | | | | | | | |
| Box 69 | | | | | | | | | | | | | | | | | | | | |
| Stevensville, Montana 59870 | | | | | | | | | | | | | | | | | | | | |
| Check-r-mix Pig Grower Medicated | Stevensville | 1365 | 16.0 | 16.2 | | | 1.5 | 2.4 | 7.0 | 3.4 | | | | | | | | | | |
| Check-r-mix Pig Starter Medicated | Stevensville | 1366 | 18.0 | 16.6 | | | 1.5 | 2.4 | 7.0 | 3.4 | | | | | | | | | | |
| Laying Feed (all mash) | Stevensville | 1367 | 15.0 | 15.4 | | | 1.5 | 1.5 | 6.5 | 3.1 | | | | | | | | | | |
| VIGORTONE PRODUCTS COMPANY | | | | | | | | | | | | | | | | | | | | |
| A Division of Beatrice Foods | | | | | | | | | | | | | | | | | | | | |
| Cedar Rapids, Iowa 52406 | | | | | | | | | | | | | | | | | | | | |
| 20 R Bovotone | Broadus | 1434 | | | | | | | | | 19.0 -20.0 | 22.2 | 10.0 | 10.00 | 5.0-6.0 | 5.7 | 0.007 | .0086 | | |
| Milk Replacer | Broadus | 1435 | 21.0 | 20.4 | | | 20.0 | 20.2 | | | | | | | | | | | | |

| MANUFACTURER BRAND & NAME OF PRODUCT | PLACE OF COLLECTION | SAMPLE NUMBER | PROTEIN Claimed | PROTEIN Found | EQUIVALENT CRUDE PROTEIN Claimed | EQUIVALENT CRUDE PROTEIN Found | FAT Claimed | FAT Found | FIBER Claimed | FIBER Found | CALCIUM Claimed | CALCIUM Found | PHOSPHORUS Claimed | PHOSPHORUS Found | SALT Claimed | SALT Found | IODINE Claimed | IODINE Found | VITAMIN A USP UNITS Claimed | VITAMIN A USP UNITS Found |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WANG FEEDS, INCORPORATED | | | | | | | | | | | | | | | | | | | | |
| Box 25 | | | | | | | | | | | | | | | | | | | | |
| Baker, Montana 59313 | | | | | | | | | | | | | | | | | | | | |
| Hog Finisher Ration | Baker | 1400 | 12.0 | 12.5 | | | | | | | | | | | | | | | | |
| Hi Energy Cake | Baker | 1401 | 12.0 | 12.6 | | | | | | | | | | | | | | | | |
| Calf Feed Medicated | Baker | 1402 | 12.0 | 12.7 | | | | | | | .5 -1.0 | .8 | .75 | .89 | | | | | | |
| Weaner Pig Ration Med. | Baker | 1403 | 17.0 | 18.2 | | | | | | | | | | | | | | | | |
| WESTFEEDS, INCORPORATED | | | | | | | | | | | | | | | | | | | | |
| 1420 Minnesota Avenue | | | | | | | | | | | | | | | | | | | | |
| Billings, Montana 59101 | | | | | | | | | | | | | | | | | | | | |
| Swine Sweet Creep Conc. Medicated | Billings | 1407 | 31.0 | 31.1 | | | | | | | 3.2 -3.5 | 3.2 | 1.9 | 2.1 | | | | | | |
| Super Swine Base Mix | Billings | 1408 | 35.0 | 35.4 | | | | | | | 11.00-13.0 | 11.1 | 7.0 | 6.5 | | | | | | |
| Range Mineral Booster | Billings | 1409 | | | | | | | | | 4.0 - 5.0 | 4.6 | 15.0 | 15.4 | | | 0.10 | .09 | | |
| WILLIAMS FEED | | | | | | | | | | | | | | | | | | | | |
| P.O. Drawer 831 | | | | | | | | | | | | | | | | | | | | |
| Dillon, Montana 59725 | | | | | | | | | | | | | | | | | | | | |
| 20% Egg Layer | Dillon | 1383 | 20.0 | 19.9 | | | 3.0 | 2.9 | 8.0 | 4.4 | 3.0 | 2.3 | | | | | | | | |
| 20% Egg Layer | Dillon | 1384 | 20.0 | 20.0 | | | 3.0 | 3.1 | 8.0 | 5.0 | 3.0 | 2.1 | | | | | | | | |

| MANUFACTURER BRAND & NAME OF PRODUCT | PLACE OF COLLECTION | SAMPLE NUMBER | SULPHUR | MANGANESE | ZINC | COBALT | MAGNESIUM | POTASSIUM | IRON |
|---|---|---|---|---|---|---|---|---|---|
| BIO-ZYME ENTERPRISES, INCORPORATED | | | | | | | | | |
| 1231 Alabama Street | | | | | | | | | |
| St. Joseph, Missouri 64504 | | | | | | | | | |
| Vita Ferm Cow Calf 5 | Butte | 1377 | | | | | 2.1 1.9 | | |
| Vita Ferm | Butte | 1378 | | | | | 5.4 6.2 | | |
| Vita Ferm 6-2-2 | Butte | 1379 | | | | | 1.1 1.4 | | |
| Vita Ferm Equine | Butte | 1391 | | | | | 1.1 1.6 | | |
| Vita Ferm MO | Butte | 1392 | | | | | 10.0 10.4 | | |
| DILLON LIVESTOCK MARKET | | | | | | | | | |
| 211 North Montana Street | | | | | | | | | |
| Dillon, Montana 59725 | | | | | | | | | NO3 |
| Check-R-Mix Pig Grower | Dillon | 1387 | | | | | | | .10 |
| Check-R-Mix Hog Finisher | Dillon | 1388 | | | | | | | .10 |
| FMC CORPORATION INDUSTRY CHEMICAL GROUP | | | | | | | | | |
| 200 Market Street | | | | | | | | | |
| Philadelphia, Pennsylvania | | | | | | | | | FLOURINE |
| XP-4 Feed Supplement | Butte | 1393 | | | | | | | .001 .0005 |
| FARMERS UNION GTA | | | | | | | | | |
| 1667 North Snelling Avenue | | | | | | | | | |
| St. Paul, Minnesota 55165 | | | | | | | | | |
| Six-in-one Medicated | Three Forks | 1340 | | | 0.04 .05 | | | | |
| Hi-En 12 Medicated | Three Forks | 1341 | | | | 0.0002 .00028 | | | |
| Beef Booster | Three Forks | 1342 | 0.04 .38 | | 0.025 .029 | .0004 .00048 | | 1.5 1.9 | |
| FARMERS UNION GTA | | | | | | | | | |
| Box 1447 | | | | | | | | | |
| Sioux Falls, South Dakota 55165 | | | | | | | | | |
| Pik-a-pak Red Pak Med. | Great Falls | 1352 | | | 0.04 .06 | | | | |
| Dari-Kalf Starter Med. | Great Falls | 1356 | | | | 0.0002 .00022 | | | |
| MAVERICK INDUSTRIES, INCORPORATED | | | | | | | | | |
| Box 1037 | | | | | | | | | |
| Salida, Colorado 81201 | | | | | | | | | |
| ELX Livestock Mineral Supplement | Plains | 1287 | 10.0 10.1 | | | | | | |

| MANUFACTURER BRAND & NAME OF PRODUCT | PLACE OF COLLECTION | SAMPLE NUMBER | SULPHUR Claimed | SULPHUR Found | MANGANESE Claimed | MANGANESE Found | ZINC Claimed | ZINC Found | COBALT Claimed | COBALT Found | MAGNESIUM Claimed | MAGNESIUM Found | POTASSIUM Claimed | POTASSIUM Found | IRON Claimed | IRON Found | COPPER Claimed | COPPER Found | Claimed | Found |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MAVERICK INDUSTRIES, INC. (Continued) | | | | | | | | | | | | | | | | | | | | |
| ELX Liv stock Mineral Supplement | Plains | 1287 | | | | | | | | | 1.0 | 2.2 | 0.5 | .50 | | | | | | |
| PEAVEY COMPANY | | | | | | | | | | | | | | | | | | | | |
| Belgrade, Montana 59714 | | | | | | | | | | | | | | | | | | | | |
| Peavey 5/15 Mineral Plus Block | Belgrade | 1333 | | | 0.06 | .02 | 0.18 | .15 | 0.003 | .0028 | 0.25 | .6 | | | 0.60 | 1.4 | 0.02 | .02 | | |
| REDMOND CLAY & SALT COMPANY | | | | | | | | | | | | | | | | | | | | |
| Box 117 | | | | | | | | | | | | | | | | | | | | |
| Redmond, Utah 84652 | | | | | | | | | | | | | | | | | | | | |
| Mineral Rock Salt | Circle | 1437 | 0.32 | .17 | | | | | | | 0.027 | .081 | 0.65 | .06 | | | | | | |

| | | | CHLOROTETRACYCLINE Claimed | CHLOROTETRACYCLINE Found | PENICILLIN Claimed | PENICILLIN Found | AMPROLIUM Claimed | AMPROLIUM Found | SULFAMETHAZINE Claimed | SULFAMETHAZINE Found | EDDI Claimed | EDDI Found | CTC Claimed | CTC Found | SULFATHIAZOLE Claimed | SULFATHIAZOLE Found |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| C. B. & F. DEVELOPMENT CORPORATION | | | | | | | | | | | | | | | | |
| Box 412 | | | | | | | | | | | | | | | | |
| Culbertson, Montana 59218 | | | | | | | | | | | | | | | | |
| 15% Hog Finisher C | Culbertson | 1303 | 50 g/t | 42 g/t | | | | | | | | | | | | |
| COAST TRADING COMPANY | | | | | | | | | | | | | | | | |
| Box 7696 | | | | | | | | | | | | | | | | |
| Missoula, Montana 59801 | | | | | | | | | | | | | | | | |
| Pig Starter 18 Medicated | Missoula | 1368 | | | 50 g/t | 34 g/t | | | 0.011 | 0.013 | | | 100 g/t | 50 g/t | | |
| 16 Pullet Grower Med. | Missoula | 1370 | | | | | 0.0087 | .0073 | | | | | | | | |
| CON AGRA INCORPORATED | | | | | | | | | | | | | | | | |
| 200 Kiewit Plaza | | | | | | | | | | | | | | | | |
| Omaha, Nebraska 68131 | | | | | | | | | | | | | | | | |
| Starter Pow'r Weaner CCL Medicated | Great Falls | 1347 | 100 g/t | 91 g/t | 50 g/t | 41 g/t | | | 0.011 | .0096 | | | | | | |
| FARMERS UNION GTA | | | | | | | | | | | | | | | | |
| Box 1447 | | | | | | | | | | | | | | | | |
| Sioux Falls, South Dakota 55165 | | | | | | | | | | | | | | | | |
| Chick Start-A Medicated | Great Falls | 1353 | | | | | 0.004 | .004 | | | | | | | | |
| KALISPELL FEED & GRAIN | | | | | | | | | | | | | | | | |
| 3450 Highway 93 | | | | | | | | | | | | | | | | |
| Kalispell, Montana 59901 | | | | | | | | | | | | | | | | |
| Chick Starter Crumbles Medicated | Kalispell | 1425 | | | | | 0.025 | .026 | | | | | | | | |
| Turkey Starter, Med. | Kalispell | 1431 | | | | | 0.025 | .025 | | | | | | | | |
| PEAVEY COMPANY | | | | | | | | | | | | | | | | |
| 730 Second Avenue South | | | | | | | | | | | | | | | | |
| Minneapolis, Minnesota 55402 | | | | | | | | | | | | | | | | |
| Peavey Beef Pro-tone 32 B1-1A Medicated | Sidney | 1297 | 140 g/t | 82 g/t | | | | | | | | | | | | |
| STEVENSVILLE FEED & FUEL | | | | | | | | | | | | | | | | |
| Box 69 | | | | | | | | | | | | | | | | |
| Stevensville, Montana 59870 | | | | | | | | | | | | | | | | |
| Check-r-mix Pig Starter Medicated | Stevensville | 1366 | | | 50 g/t | 31 g/t | | | | | | | 100 g/t | 73 g/t | 0.011 | .75 |

| MANUFACTURER BRAND & NAME OF PRODUCT | PLACE OF COLLECTION | SAMPLE NUMBER | CHLOROTETRACYCLINE Claimed | CHLOROTETRACYCLINE Found | PENICILLIN Claimed | PENICILLIN Found | AMPROLIUM Claimed | AMPROLIUM Found | SULFAMETHAZINE Claimed | SULFAMETHAZINE Found | EDDI Claimed | EDDI Found | CTC Claimed | CTC Found | SULFATHIAZOLE Claimed | SULFATHIAZOLE Found |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WANG FEEDS, INCORPORATED<br>Box 25<br>Baker, Montana 59313 | | | | | | | | | | | | | | | | |
| Weaner Pig Ration Med. | Baker | 1403 | | | 50 g/t | 30 g/t | | | | | | | 100 g/t | 43 g/t | | |

PET FOODS

| MANUFACTURER BRAND & NAME OF PRODUCT | PLACE OF COLLECTION | SAMPLE NUMBER | PROTEIN Claimed | PROTEIN Found | EQUIVALENT CRUDE PROTEIN Claimed | EQUIVALENT CRUDE PROTEIN Found | FAT Claimed | FAT Found | FIBER Claimed | FIBER Found | CALCIUM Claimed | CALCIUM Found | PHOSPHORUS Claimed | PHOSPHORUS Found | SALT Claimed | SALT Found | MOISTURE Claimed | MOISTURE Found | ASH Claimed | ASH Found |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALBERTSON'S INCORPORATED<br>Box 20<br>Boise, Idaho 83726 | | | | | | | | | | | | | | | | | | | | |
| Masters Treat Beef Flavored Dog Food | Billings | 1469 | 8.0 | 8.2 | | | | | | | .30 | .42 | | | | | 74.0 | 73.7 | | |
| BUMBLE BEE SEAFOODS<br>Box 60<br>Astoria, Oregon 97103 | | | | | | | | | | | | | | | | | | | | |
| Figaro Cat Food | Helena | 1440 | 18.0 | 19.6 | | | | | | | | | | | | | 78.0 | 74.3 | | |
| CARNATION COMPANY<br>2045 Wilshire Blvd.<br>Los Angeles, California 90036 | | | | | | | | | | | | | | | | | | | | |
| Friskies Kidney & Bacon Flavor | Billings | 1473 | 9.0 | 10.4 | | | | | | | | | | | | | 78.0 | 72.7 | | |
| Friskies Meat Flavor | Billings | 1472 | 9.0 | 9.3 | | | | | | | | | | | | | 78.0 | 74.7 | | |
| Friskies Braised Liver Flavor | Billings | 1471 | 30.0 | 29.9 | | | | | | | | | | | | | 12.0 | 6.3 | | |
| CON AGRA INCORPORATED<br>Kiewitt Plaza<br>Omaha, Nebraska 68131 | | | | | | | | | | | | | | | | | | | | |
| Kasco Dog Food Mealettes | Billings | 1477 | 25.0 | 25.2 | | | | | | | | | | | | | 11.0 | 6.0 | | |
| GEISLER PET PRODUCTS, INC.<br>3902 Leavenworth Street<br>Omaha, Nebraska 68105 | | | | | | | | | | | | | | | | | | | | |
| Canary Bird Pie w/seeds, fruits & greens | Great Falls | 1442 | 14.0 | 20.1 | | | | | | | | | | | | | | | | |
| Hamster Nibbles | Great Falls | 1443 | 9.0 | 10.6 | | | | | | | | | | | | | | | | |
| GENERAL FOODS CORPORATION<br>250 North Street<br>White Plains, New York 10625 | | | | | | | | | | | | | | | | | | | | |
| Cycle 2 for Adult Dogs | Great Falls | 1444 | 7.0 | 8.4 | | | | | | | | | | | | | 78.0 | 71.6 | | |
| Cycle 3 | Great Falls | 1445 | 7.0 | 7.0 | | | | | | | | | | | | | 78.0 | 75.6 | | |
| HARTZ MOUNTAIN CORPORATION<br>700 South Fourth Street<br>Harrison, New Jersey 07029 | | | | | | | | | | | | | | | | | | | | |
| Conditioning Goldfish Food | Great Falls | 1446 | 32.0 | 34.0 | | | | | | | | | | | | | | | | |
| Parakeet Budgie Seed Treat | Great Falls | 1447 | 14.5 | 14.2 | | | | | | | | | | | | | | | | |
| Beef & Cheese Snacks for Dogs | Great Falls | 1453 | 25.0 | 29.7 | | | | | | | | | | | | | | | | |
| Parakeet Budgie Biskit | Great Falls | 1454 | 12.0 | 13.9 | | | | | | | | | | | | | | | | |

| MANUFACTURER BRAND & NAME OF PRODUCT | PLACE OF COLLECTION | SAMPLE NUMBER | PROTEIN Claimed | PROTEIN Found | EQUIVALENT CRUDE PROTEIN Claimed | EQUIVALENT CRUDE PROTEIN Found | FAT Claimed | FAT Found | FIBER Claimed | FIBER Found | CALCIUM Claimed | CALCIUM Found | PHOSPHORUS Claimed | PHOSPHORUS Found | SALT Claimed | SALT Found | MOISTURE Claimed | MOISTURE Found | ASH Claimed | ASH Found |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HARTZ MOUNTAIN CORP. (Continued) | | | | | | | | | | | | | | | | | | | | |
| Hamster/Guinea Pig Vit. & Mineral Pellets | Great Falls | 1455 | 16.0 | 16.5 | | | | | | | | | | | | | | | | |
| HERVINE COMPANY Box 309 Tualatin, Oregon 97062 | | | | | | | | | | | | | | | | | | | | |
| Blue Mtn. Chicken'n Liver'n Egg Dinner | Great Falls | 1448 | 10.0 | 9.8 | | | | | | | | | | | | | 75.0 | 73.0 | | |
| Blue Mtn. Home Style Stew | Great Falls | 1449 | 10.0 | 9.5 | | | | | | | | | | | | | 74.0 | 70.8 | | |
| HILLS DIVISION, RIVIANA FOODS Box 148 Topeka, Kansas 66601 | | | | | | | | | | | | | | | | | | | | |
| Caine Maintenance | Great Falls | 1450 | 20.0 | 20.6 | | | 9.0 | 11.6 | 4.3 | 3.6 | 1.0 | 1.9 | .8 | 1.1 | | | 10.0 | 8.2 | 9.0 | 7.8 |
| Holiday Science Diet Growth | Great Falls | 1451 | 26.0 | 28.6 | | | 12.0 | 12.3 | 4.0 | 3.8 | 1.4 | 1.9 | 1.0 | 1.3 | | | 10.0 | 6.4 | 8.5 | 8.4 |
| Canine Lactation | Great Falls | 1452 | 24.0 | 26.4 | | | 14.0 | 14.4 | 5.0 | 4.4 | 1.0 | 1.9 | .8 | 1.3 | | | 10.0 | 6.6 | 8.5 | 8.1 |
| KAL KAN FOODS, INCORPORATED 3386 East 44th Street Vernon, California 90058 | | | | | | | | | | | | | | | | | | | | |
| Crave (cat food) | Butte | 1458 | 32.5 | 34.3 | | | | | | | | | .8 | 1.0 | 1.5 | .6 | 12.0 | 6.1 | | |
| LIV-A-SNAPS, INCORPORATED Box 43490 St. Paul, Minnesota 55164 | | | | | | | | | | | | | | | | | | | | |
| Beef Snaps With Cheese | Helena | 1438 | .18 | 19.5 | 4.0 | 5.7 | | | 2.5 | 1.0 | | | | | | | 10.0 | 6.4 | 7.0 | 6.9 |
| METAFRAME CORPORATION 41 Slater Drive Elmwood Park, New Jersey 07407 | | | | | | | | | | | | | | | | | | | | |
| Living World Habitrail Vari Diet | Butte | 1468 | 25.5 | 26.3 | | | | | | | | | | | | | 12.0 | 16.3 | 7.0 | 7.8 |
| PERK FOODS COMPANY INCORPORATED 1580 North Northwest Highway Park Ridge, Illinois 60068 | | | | | | | | | | | | | | | | | | | | |
| Vets Beef Flavor | Billings | 1474 | 8.0 | 8.4 | | | | | | | | | | | | | 74.0 | 73.9 | | |
| QUAKER OATS COMPANY 345 Merchandise Mart Plaza Chicago, Illinois 60654 | | | | | | | | | | | | | | | | | | | | |
| Ken-L-Ration Tender Chunks Dog Food | Butte | 1457 | 18.0 | 19.3 | | | | | | | | | | | | | 36.0 | 27.5 | | |
| Treats Dog Biscuits | Butte | 1464 | 22.0 | 22.1 | | | | | | | | | | | | | 10.0 | 6.3 | | |
| Puss'n Boots Moist Meals Chicken Flavor | Butte | 1466 | 21.0 | 21.8 | | | | | | | | | | | | | 40.0 | 39.9 | | |
| Ken-L-Ration Special Cuts For Dogs | Butte | 1467 | 12.5 | 12.9 | | | | | | | | | | | | | 36.0 | 34.9 | | |
| RALSTON PURINA COMPANY Checkerboard Square St. Louis, Missouri 63188 | | | | | | | | | | | | | | | | | | | | |
| Meow Mix | Butte | 1461 | 30.0 | 29.3 | | | | | | | | | .8 | 1.3 | | | 12.0 | 6.1 | | |
| Country Blend | Butte | 1462 | 30.0 | 30.1 | | | | | | | | | 1.0 | .91 | | | 12.0 | 5.9 | | |
| Good News | Butte | 1463 | 30.0 | 30.1 | | | | | | | | | .8 | 1.1 | | | 12.0 | 6.2 | | |
| ROUNDUP COMPANY East 11016 Jackson Spokane, Washington 99206 | | | | | | | | | | | | | | | | | | | | |
| Sonny Boy Dog Food | Helena | 1439 | 8.0 | 8.0 | | | | | | | | | | | | | 75.0 | 73.0 | | |

| MANUFACTURER BRAND & NAME OF PRODUCT | PLACE OF COLLECTION | SAMPLE NUMBER | PROTEIN | | EQUIVALENT CRUDE PROTEIN | | FAT | | FIBER | | CALCIUM | | PHOSPHORUS | | SALT | | MOISTURE | | ASH | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Claimed | Found | Claimed | Found | Claimed | Found | Claimed | Found | Claimed | Found | Claimed | Found | Claimed | Found | Claimed | Found | Claimed | Found |
| SAFEWAY STORES INCORPORATED<br>Safeway Brands Buying Division<br>Oakland, California 94660 | | | | | | | | | | | | | | | | | | | | |
| Tasty Nuggets Dog Food | Butte | 1456 | 21.0 | 20.5 | | | | | | | | | | | | | 12.0 | 7.7 | 10.0 | 6.2 |
| STAR-KIST FOODS, INCORPORATED<br>582 Tuna Street<br>Terminal Island, California 90731 | | | | | | | | | | | | | | | | | | | | |
| 9-Lives Tuna & Egg Flavor | Butte | 1459 | 32.5 | 32.4 | | | | | | | | | .8 | 1.0 | 1.5 | 0.4 | 12.0 | 5.9 | | |
| 9-Lives Liver & Chicken Flavor | Butte | 1460 | 32.5 | 33.2 | | | | | | | | | .8 | 1.2 | | | 12.0 | 6.3 | | |
| TETRA SALES (U.S.A.)<br>Division of Warner Lambert<br>201 Tabor Road<br>Morris Plains, New Jersey 07590 | | | | | | | | | | | | | | | | | | | | |
| Tetra Pelleted Food (Fish) | Billings | 1470 | 38.0 | 38.7 | | | | | | | | | | | | | 10.0 | 6.1 | | |

MONTANA COMMERCIAL FEED REPORTED

FOR 1979

## FORMULA FEEDS

| Class of Feeds | | Number of Tons |
|---|---|---|
| 1. Broiler Feeds | Complete | 1,967.90 |
| | Supplement | 0.05 |
| 2. Turkey Feeds | Complete | 235.93 |
| | Supplement | 180.00 |
| 3. Starter-Grower (Egg-Type) | Complete | 2,922.22 |
| | Suppelement | 229.25 |
| 4. Layer-Breeder (Egg-Type) | Complete | 11,751.86 |
| | Supplement | 7,770.87 |
| 5. Beef Feeds | Complete | 11,382.44 |
| | Supplement | 180,353.06 |
| 6. Dairy Feeds | Complete | 12,383.20 |
| | Supplement | 3,366.73 |
| 7. Swine Feeds | Complete | 21,618.61 |
| | Supplement | 12,580.05 |
| 8. Sheep Feeds | Complete | 490.47 |
| | Supplement | 308.10 |
| 9. Mineral | Supplement | 12,540.86 |
| 10. Miscellaneous | | 28,333.26 |
| | TOTAL FORMULA FEED TONNAGE | 308,414.88 |

## FEED INGREDIENTS

| | | | | | |
|---|---|---|---|---|---|
| 1. | Alfalfa Products | 6,588.17 | 14. | Marine Products | 128.00 |
| 2. | Animal Products | 1,664.04 | 15. | Milk Products | 11.85 |
| 3. | Barley Products | 11,965.00 | 16. | Mineral Products | 3,642.24 |
| 4. | Beet Products | 896.30 | 17. | Molasses | 15,731.83 |
| 5. | Brewers Products | 0.00 | 18. | Oat Products | 802.00 |
| 6. | Citrus Products | 0.00 | 19. | Peanut Products | 0.00 |
| 7. | Cottonseed Products | 1,830.00 | 20. | Rice Products | 0.00 |
| 8. | Distillers Products | 40.00 | 21. | Rye Products | 0.00 |
| 9. | Fats & Oils | 0.00 | 22. | Vitamins Products | 174.09 |
| 10. | Grain Sorghum Products | 0.00 | 23. | Soybean Products | 12,309.20 |
| 11. | Lespedeza Products | 0.00 | 24. | Urea | 2,349.01 |
| 12. | Linseed & Flax Products | 34.00 | 25. | Wheat Products | 30,929.40 |
| 13. | Maize Products | 21.00 | 26. | Miscellaneous Products | 14,582.78 |

TOTAL INGREDIENT TONNAGE..... 103,698.91

TOTAL COMMERCIAL FEED..... 412,113.79

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